

AMENDMENTS TO THE ABSTRACT

Please replace the Abstract of record with the substitute Abstract which is attached to the end of this reply. A marked up version of the substitute Abstract showing changes to the Abstract of record is as follows:

The invention provides an adhesive-carrying porous film for use as a battery separator, ~~which comprises comprising:~~ a substrate porous film ~~such that, wherein~~ when a ~~probe of a probe~~ 1 mm diameter penetrating thermomechanical analyzer probe, ~~said probe having a diameter of 1 mm,~~ is placed on the porous film under a 70g load ~~of 70 g~~ to measure a thickness thereof while heating the porous film from room temperature at a rate of 2°C/minute[~~[,]~~] to a temperature ~~at which~~ where the film thickness ~~of the porous film~~ decreases ~~to a~~ by half of the thickness of the porous film when the probe was initially placed ~~thereon~~ is 200°C or more; ~~and,~~ a partially crosslinked adhesive carried on the ~~substrate porous~~ film, the ~~partially crosslinked~~ adhesive ~~[[being]]~~ is prepared by reacting a reactive polymer having a functional group capable of reacting with an isocyanate group ~~therein~~ with a polyfunctional isocyanate so ~~[[that]]~~ the reactive polymer is partially crosslinked. ~~Such,~~ a porous film ~~(a separator)~~ is temporarily bonded to an electrode to provide an electrode/separator laminate[~~[,]~~]. ~~In manufacturing a battery, the use of the laminate makes it possible to manufacture a battery efficiently with no mutual slip movement between electrode and separator, and in addition, the porous film (the separator) itself, after manufacturing a battery, in a battery functions as a separator which does not melt or break, and has a~~ with small heat shrinkage under high temperatures.